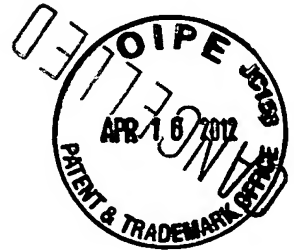




IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MP/1  
#3

Applicant: MacMartin  
Serial Number: 10/084,254  
Filed: February 27, 2002  
Group Art Unit: 2121  
Examiner: Unknown  
Title: System For Computationally Efficient Adaptation  
of Active Control Of Sound Or Vibration



**RESPONSE TO FILE MISSING PARTS OF APPLICATION**  
**FILING DATE GRANTED**

Assistant Commissioner of Patents  
Washington, D.C. 20231

Sir:

In response to the Notice to File Missing Parts of Application - Filing Date Granted dated March 19, 2002, applicant is submitting herewith the required Declaration under 37 CFR 1.63.

Also enclosed herewith is a copy of the Notice to File Missing Parts of Application - Filing Date Granted as requested, an executed Assignment and a Recordation Cover Sheet.

A check in the amount of \$910.00 (Filing Fee \$740.00, Surcharge Fee \$130.00 and Assignment Recordation \$40.00) is enclosed.

Respectfully submitted,

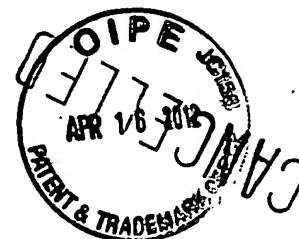
Carlson, Gaskey & Olds, P.C.

John E. Carlson, Esq.  
Registration No. 37,794  
400 W. Maple Road  
Suite 350  
Birmingham, MI 48009  
(248) 988-8360

Date: April 10, 2002

I hereby certify that this transmittal, executed Declaration, executed Assignment and Recordation Cover Sheet s are being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Assistant Commissioner of Patents Washington, D.C. 20231 on April 10, 2002.

Lesley Ramaut  
Lesley Ramaut





## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/084,254	02/27/2002	Douglas G. MacMartin	67,008-039/S-5448/S-5450

026096  
CARLSON, GASKEY & OLDS, P.C.  
400 WEST MAPLE ROAD  
SUITE 350  
BIRMINGHAM, MI 48009



CONFIRMATION NO. 2012

## FORMALITIES LETTER



\*OC000000007666287\*

Date Mailed: 03/19/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted



An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 870.

04/18/2002 NIMHAMM1 00000109 10084254

01 FC:101	740.00 OP
02 FC:105	130.00 OP

A copy of this notice **MUST** be returned with the reply.

*Phung Bui*  
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE